MAN 21 7003 SEKET NO.: ISIS-4943

05- 79-03

[635 #1]

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Phillip Dan Cook et al. Application No.: 09/996,263 Filing Date: November 28, 2001 For: SUGAR MODIFIED OLIGON		Confirmation No.: 3783  Confirmation No.: 3783  FECH CENTER 1600/2906  Examiner: James Schultz  UCLEOTIDES						
		EXPRESS MAIL LABEL NO: EV 160094135 US DATE OF DEPOSIT: May 27, 2003						
		EV160094135US						
P.O. I	Stop NON-FEE  AF missioner for Patents Box 1450 andria, VA 22313-1450							
SII.								
	REPLY TRAN	SMITTAL LETTER						
	Transmitted herewith for filing in th	ne above-identified patent application is:						
	A Preliminary Amendment.							
$\boxtimes$	An Amendment Responsive to the C	Office Action Dated March 26, 2003.						
	An Amendment Supplemental to the Paper filed .							
	Other: .							
	Applicant(s) has previously claimed	l small entity status under 37 CFR § 1.27.						
	Applicant(s) by its/their undersign CFR § 1.27 as:	ed attorney, claims small entity status under	37					
	an Independent Inventor	,						
	a Small Pusiness Concern							

DOC	KET NO.: ISIS-4943 - 2 - PATENT								
	a Nonprofit Organization								
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.								
	Loss of Entitlement Enclosed								
	Substitute Pages of the Specification are enclosed.								
	An Abstract is enclosed.								
	Sheets of Proposed Corrected Drawings are enclosed.								
	A Certified Copy of each of the following applications: is enclosed.								
	An Associate Power of Attorney is enclosed.								
	Information Disclosure Statement.								
	Attached Form 1449.								
	A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.								
	Appended Material as follows:								
	Other Material as follows: Communication regarding PTO-Form 1449 previously filed February 19, 2003; copy of return receipt postcard, date-stamped by PTO on February 27, 2003; corrected copy of previously submitted Form PTO-1449; and copy of one reference (Sudhir Agrawal et al., Oligodeoxynucleoside phosphoramidates and phosphorothioates as inhibitors of human immunodeficiency virus, Proc. Natl. Acad. Sci. USA, Vol. 85, pp. 7079-7083, October 1988, Biochemistry)								
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## FEE CALCULATION

No Additional Fee is Due.

				SMALL ENTITY		NOT SMA	NOT SMALL ENTITY		
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE		
TOTAL CLAIMS INDEP.	6	20 (20 MINIMUM)	0	\$9 EACH	\$	\$18 EACH	\$0		
CLAIMS	1	3 (3 MINIMUM)	0	\$42 EACH	\$	\$84 EACH	\$0		
	ESENTATION OF M	\$140	\$	\$280	\$0				
1	ONE MONTH EXTENSION OF TIME				\$	\$110	\$0		
TWO MONTH EXTENSION OF TIME				\$205	\$	\$410	\$0		
☐ THRE	THREE MONTH EXTENSION OF TIME				\$	\$930	\$0		
☐ FOUR	MONTH EXTENSION	ON OF TIME		\$725	\$	\$1450	\$0		
☐ FIVE I	☐ FIVE MONTH EXTENSION OF TIME				\$	\$1970	\$0		
LESS A	LESS ANY EXTENSION FEE ALREADY PAID				(\$)	minus	(\$0)		
☐ TERM	INAL DISCLAIMER	\$55	\$	\$110	\$0				
OTHE	R FEE OR SURCHAI	WS:							
	TOTAL FE		\$		\$0				
	A check in the amount of \$\) .00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.  Petition is hereby made under 37 CFR \( \) 1.136(a) (fees: 37 CFR \( \) 1.17(a)(1)-(4) to extend the time for response to the Office Action of to and through comprising an extension of the shortened statutory period of month(s).								
	The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.								
$\boxtimes$	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3050. This sheet is provided in duplicate.								
	The foregoing amount due for filing this paper.								
	Any additional filing fees required, including fees for the presentation of extra claims under 37 CFR § 1.16.								

Any additional patent application processing fees under 37 CFR § 1.17 or 1.20(d).

**SHOULD ANY DEFICIENCIES APPEAR** with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the U.S. Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: May 27, 2003

Emma R. Dailey Registration No. 48,491

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